Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 30 Oct 2023 until 23:59 on Tuesday 31 Oct 2023

Forecast Issued on Monday 30 Oct 2023 at 03:44 by Met Office Aberdeen

Confidence: High for drier, brighter conditions Monday and Tuesday becoming unsettled and windy from Wednesday. Lower for rainfall detail.

Headline for Monday 30 Oct 2023: A dry but cloudy day with bright spells.

Mountain weather hazards on Monday 30 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	10%	00%	10%

Forecast for Monday 30 Oct 2023

Weather: The day will continue mainly dry but windy and cold, the best of any bright or sunny spells are expected over western ranges. Perhaps a light shower over Ben Hope and Ben Loyal, wintry on summits.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Broken cloud base 800-1000m with bright or sunny spells, mostly over western ranges where cloud becoming patchy. The visibility will remain very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 30 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	43/52 E	44/54 E	35/44 E	36/46 E	37/48 E	40/51 E	39/50 E
900	43/52 E	43/53 E	33/43 E	34/44 E	36/46 E	38/50 E	37/48 E
600	26/36 E	26/37 E	23/34 E	22/33 E	21/33 E	23/35 E	21/33 E
300	12/39 E	13/39 E	12/34 E	12/33 E	10/34 E	9/34 E	9/33 E
Glen	17/35 NE	20/38 NE	15/30 E	15/30 E	13/29 NE	12/28 E	10/25 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-1/-11	-1/-11	-1/-10	-1/-9	-1/-10	-1/-10	-2/-11
900	-0/-10	-0/-10	0/-8	0/-8	-0/-9	-0/-9	-1/-9
600	2/-5	2/-5	3/-3	3/-3	2/-4	2/-4	2/-5
300	4/-0	4/0	6/2	6/2	4/0	4/0	3/-0
Glen	6/2	7/2	9/6	8/5	6/3	6/2	6/2
Freezing Level*	700m	700m	800m	700m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Dry with bright spells but wind and feeling very cold on exposed ridges and peaks.

Forecast for Tuesday 31 Oct 2023
Weather: A dry day with bright or sunny spells, these mostly over northwestern and western ranges.

Maximum wind: East Northeast 30-35mph gust 45mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Broken cloud with base 1000-1200m. The visibility remains very good out with any cloud.

Temperature: **Glens:** Plus 2 Celsius rising to Plus 7 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 780m.

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